<u>DRAFT PROGRAMME FOR 1997 QUANTUM FIELD THEORY CONFERENCE</u> 19th - 21st SEPTEMBER 1997, CAMBRIDGE, ENGLAND

Friday 19th September

2.00 pm - 4.30 pm The axiomatic approach to quantum field theory

Speaker: R Haag

Discussant: A Wightman

Chair: J Butterfield

8.00 pm - 10.30 pm The role of gauge invariance in fundamental physics

Speaker: R Jackiw

Discussant: A Connes

Chair: M Redhead

Saturday 20th September

10.00 - 12.30 pm The renormalization group - cross-fertilization across the

disciplines

Speaker: K Wilson

Discussant: L Kadanoff C Domb

Chair: T-Y Cao

2.00 pm - 4.30 pm Quantun gravity

Speaker: C Isham

Discussant: J Earman

Chair : J Stachel

8.00 pm CONFERENCE DINNER

Sunday 21st September

10.00 am - 12.30 pm Effective field theory, strings, and beyond

Speaker: S Weinberg

Discussant: J Polchinski

Chair: P Galison